GENERAL EMISSIONS TEST FORM

HAGUE EQUIPMENT COMPANY 410 EAST DRESDEN ST K

DATE OF TEST:

9/9/2014

Quarter: 2014 YEARLY TEST

TIME OF TEST:

AREA:

**SAVOY ENERGY** 

FACILITY: GOETZ 8 CPF

AIR PERMIT #:

**PERMIT EQUIP #:** 

PERMIT DATE:

**EQUIPMENT:** 

CAT

UNIT#:

MODEL:

398TA

SERIAL NUMBER:

SERVICE:

**COMPRESSOR** 

SITE RATED HP:

**HP DURING TEST:** 

**INTAKE PRESS:** 

INTAKE TEMP:

RPM:

1200/941

**IGINITION TIMING:** 

Fuel:

Natural Gas

SPECIFIC GRAVITY:

**FUEL FLOW:** 

0.000 scf/hr

AIR/FUEL CONTROLLER

NONE

MAKE:

MODEL:

CATALYTIC CONVERTER

MAKE:

MIRATECH

MODEL:

STACK HEIGHT:

**SENSOR TEMP:** 

STACK FLOW:

STACK TEMP:

**PERMITTED LIMITS:** 

CO:

80% RED

NOx:

90% RED

**CALCULATED EMISSIONS FROM TEST:** 

CO:

**PRE 4106 PPM** 

POST 813 PPM

PRE 3007 PPM

POST 295 PPM

NOx:

80.2 % REDCUTION OF CO

90.05% REDUCTION OF MOX

Technician:

Dan Fritzsche

**GENERAL EMISSIONS TEST FORM** 

HAGUE EQUIPMENT COMPANY 410 EAST DRESDEN ST K

DATE OF TEST:

9.9.14

SAVOY

Quarter: YEARLY TEST 2014

TIME OF TEST:

AREA:

FACILITY: ADRIAN

AIR PERMIT #:

**PERMIT EQUIP #:** 

**PERMIT DATE:** 

**EQUIPMENT:** 

UNIT#:

MODEL:

**SERIAL NUMBER:** 

SERVICE:

COMPRESSOR

SITE RATED HP: **INTAKE PRESS:** 

**HP DURING TEST:** 

1200/910

**INTAKE TEMP:** 

RPM: Natural Gas Fuel:

**IGINITION TIMING:** SPECIFIC GRAVITY:

AFR 1

**FUEL FLOW:** 

0.000 scf/hr

AIR/FUEL CONTROLLER

MAKE:

MODEL: MURPHY

CATALYTIC CONVERTER

MAKE:

**EMERACHEM** 

MODEL:

STACK HEIGHT:

SENSOR TEMP:

STACK FLOW:

STACK TEMP:

**PERMITTED LIMITS:** 

CO:

80% REDUCTION

NOx:

90% REDUCTION

CALCULATED EMISSIONS FROM TEST:

CO:

PRE 3504 PPM

POST 690 PPM

POST 258 PPM

NOx:

PRE 2644 PPM

80.3% REDUCTION OF CO 90.2% REDUCTION OF NOX

Technician:

Dan Fritzsche

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